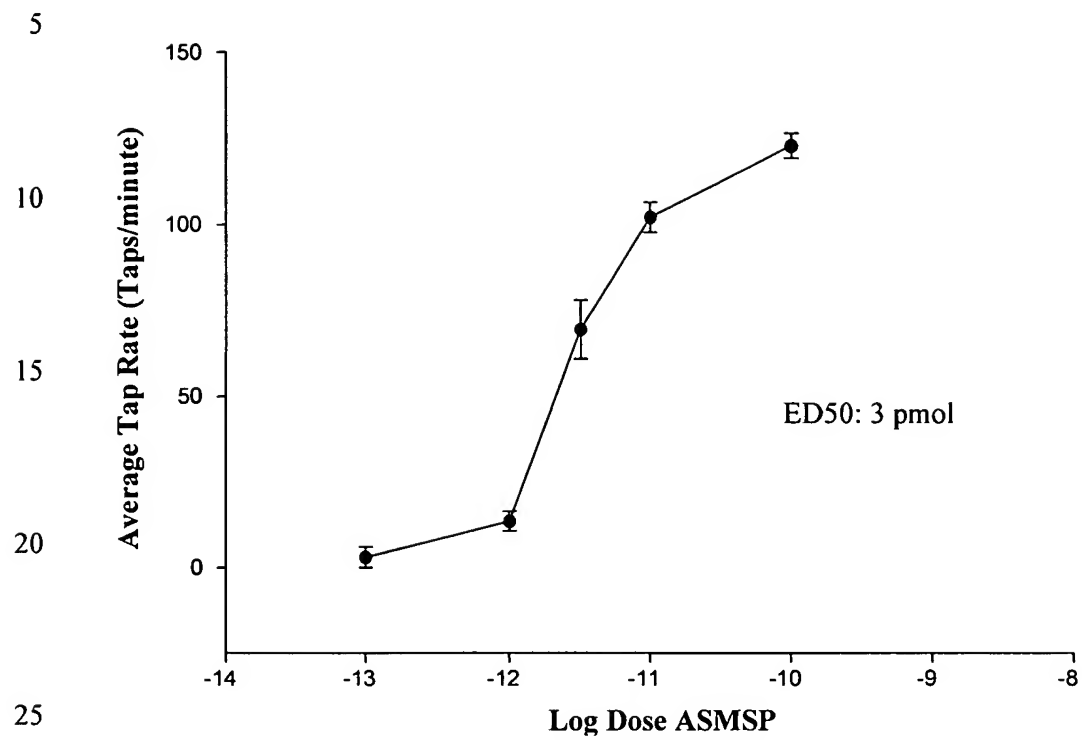


TM1		
	IVLWAAAYTVIVVTSVVGNNVVVM (SEQ ID NO: 9)	gerbil NK1r
	IVLWAAAYTVIVVTSVVGNNVVVM	human NK1r
5	IVLWAAAYTVIVVTSVVGNNVVI (SEQ ID NO: 10)	rat NK1r
TM2		
	TVTNYFLVNLAFAEASMAAFNT (SEQ ID NO: 11)	gerbil NK1r
	TVTNYFLVNLAFAEASMAAFNT	human NK1r
10	TVTNYFLVNLAFAEACMAAFNT (SEQ ID NO: 12)	rat NK1r
TM3		
	FHNFFPIAAVFASIYSMTAVAF (SEQ ID NO: 13)	gerbil NK1r
	FHNFFPIAAVFASIYSMTAVAF	human NK1r
15	FHNFFPIAALFASIYSMTAVAF (SEQ ID NO: 14)	rat NK1r
TM4		
	VIFVIWVLALLLAFPQGYYS (SEQ ID NO: 15)	gerbil NK1r
	VICVIWVLALLLAFPQGYYS (SEQ ID NO: 16)	human NK1r
20	VIFVIWVLALLLAFPQGYYS	rat NK1r
TM5		
	AYHICVTVLIYFLPLL VIGYAYTVV (SEQ ID NO: 17)	gerbil NK1r
	VYHICVTVLIYFLPLL VIGYAYTVV (SEQ ID NO: 18)	human NK1r
25	AYHICVTVLIYFLPLL VIGYAYTVV	rat NK1r
TM6		
	MMIVVVCTFAICWLPFHVFLL (SEQ ID NO: 19)	gerbil NK1r
	MMIVVVCTFAICWLPFHIFLL (SEQ ID NO: 20)	human NK1r
30	MMIVVVCTFAICWLPFHVFLL	rat NK1r
TM7		
	QQVYLAIMWLAMSSTMYNPIIYCCL (SEQ ID NO: 21)	gerbil NK1r
	QQVYLAIMWLAMSSTMYNPIIYCCL	human NK1r
35	QQVYLASMWLAMSSTMYNPIIYCCL (SEQ ID NO: 22)	rat NK1r

Figure 1

**Figure 2**

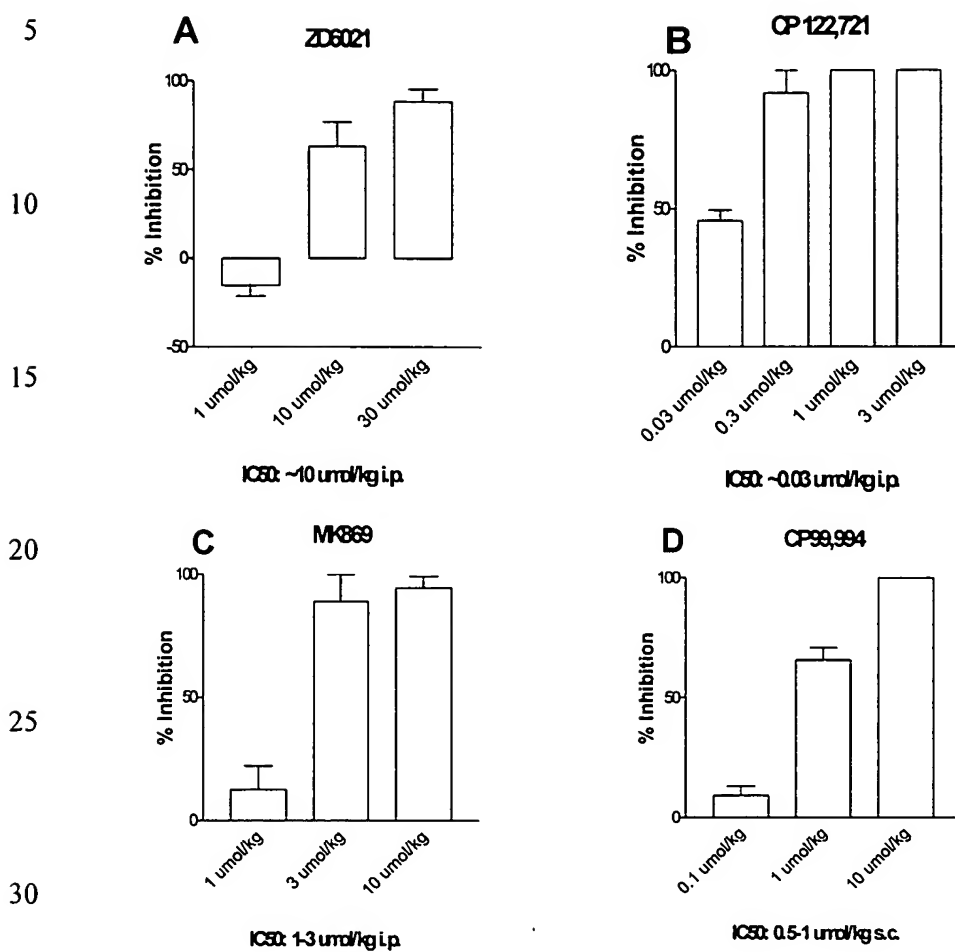


Figure 3